1. REFERENCES:

1. Alagar R. M., Swetha G., Banji D., Kumar D. S., Vanitha C.; 2013, Analytical method development & validation of Eperisone Hydrochloride and Diclofenac Sodium in Rapisone D SR Capsules by RP-HPLC*; Journal of Advanced Pharmacy Education & Research*; Vol.-3 (2), 61-66.
2. Ashokan A. S., Mathew M., Puthusseri S.; 2013, Development and validation of UV spectrophotometric methods for simultaneous estimation of tolperisone hydrochloride and diclofenac sodium in tablet dosage form; *Research Article Pharmaceutical Sciences*; Vol.-3 (4), 42-48.
3. Bhati S., Padaliya H., Munjapara A., Pancholi S.S.; 2013, Development and Validation of RP-HPLC Method for Simultaneous Estimation of Eperisone Hydrochloride and Diclofenac Sodium in Bulk and Pharmaceutical Dosage form; *American Journal of Pharmtech Research*; Vol.-3 (2), 800-811.
4. Chaitanya P. M., Mamillapalli V.; 2013, Simple UV spectrometric for the estimation of Methocarbamol in Bulk and its formulation; *International Research Journal of Pharmacy*; Vol.-4 (8), 131-133.
5. Choksi V., Vasava D., Chaudhari R., Patel B., Parmar S.; 2013, Method Development and Validation of Second Order Derivative Spectrophotometric Method for Simultaneous Estimation of Diclofenac Sodium and Thiocolchicoside from its Pharmaceutical Formulation; *Journal of Applied Pharmaceutical Science*; Vol.-3 (7), 97-100.
6. Deshmukh H., Chanda S.,Pradnya J. P.; 2011, Simultaneous HPLC Determination of Methocarbamol, Paracetamol and Diclofenac Sodium; *E-Journal of Chemistry*; Vol.-8(4), 1620-1625.
7. Dhaneshwar R. S., Bhusari K. V.; 2010, Validated HPLC Method for Simultaneous Quantitation of Diclofenac Sodium and Misoprostol in Bulk Drug and Formulation; *Pelagia Research Library;* Vol.-1 (2), 110-118.
8. Heda A. A., Gadade D. D., Kathiriya M. J., Puranik K. P.;2010, HPLC Method Development and Validation for Simultaneous Analysis of Diclofenac Sodium and Rabeprazole Sodium; *E-Journal of Chemistry*; Vol.-7 (S1), S386-S390.

9. Hirpara M., Patel P., Patel N., Kulkarni G., Patel B. P.; 2015, Development and validation of analytical method for simultaneous estimation of diclofenac sodium and benzocaine in gel dosage form; *World Journal of Pharmaceutical Sciences*; Vol.-3 (6),55-69.
10. Jahnavi N. and Saravanan VS.; 2012, Method development and validation for the determination of residual solvents in methocarbamol pure drug by HS-GC; *International Journal of Research in Pharmacy and Chemistry*; Vol.-2 (2), 2231-2781.
11. Jigar P., Pinak P.; 2014, RP-HPLC method development and validation for the estimation of Diclofenacsodium, Tramadol Hydrochloride and Chlorzoxazone form their combined tablet dosage form; *International Journal of Pharmacy and Pharmaceutical Sciences*; Vol.-6 (7), 632-637.
12. Kamble D. N., Mahajan S. S., Pradhan S. N., Prabhune S. S.; 2013, Development and validation of RP-HPLC method for simultaneous estimation of eperisone hydrochloride and diclofenac sodium in bulk and pharmaceutical dosage form; *International Journal of Pharmaceutical, Chemical and Biological Science*; Vol.-3 (4), 1286-1292.
13. Kathiresan K., Yellamula P., Moorthi C., Ahamed D. N., Krishnan K., Manavalan R.; 2011, Cleaning validation of Ibuprofen and Methocarbamol tablets; *International Journal of Drug Development & Research*; Vol.-3 (4), 300-306.
14. Kumar S., Sahni V.,Chawla P., Mamma K., Saraf S. A.; 2011, Development and Validation of analytical method for simultaneous estimation of Diclofenac sodium and Ofloxacin in bulk and ophthalmic formulations using UV Visible spectrometry; *International Journal of Pharmaceutical Sciences and Nanotechnology*; Vol.-4 (2), 1399-1402.
15. Kumudhavalli M.V., Jayakar B., Margret C. R.; 2010, Method development and validation of RP-HPLC method for simultaneous determination of ibuprofen and methocarbamol; *International Journal of Chemical and Analytical Science*; Vol.-1 (2), 28-30.
16. M. Sharaf El-Din, Eid M., Zeid AM.; 2013, Simultaneous determination of methocarbamol and aspirin by RP-HPLC using fluorescence detection with time programming: its application to pharmaceutical dosage form; *The Journal of Biological and Chemical Luminescence*; Vol.-28 (3), 332-338.
17. M. Sharaf El-Din , M. Eid & A. M. Zeid; 2013, Simultaneous determination of methocarbamol and ibuprofen in their binary mixtures using HPLC method with fluorescence detection:

application to combined tablets; *Journal of Liquid Chromatography & Related Technologys*; Vol.-36 (7), 852-866.

18. Mali A. D., Jadhav S., Mane P., Tamboli A.; 2015, Development and validation of UV Spetrophotometric estimation of Diclofenac sodium bulk and tablet dosage form using area under curve method; *PharmaTutor*; Vol.-3 (4), 2394-2399.
19. Maslarska V.N., Tsvetkova B.G., Peikova L.P.; 2015, RP-HPLC Method for Simultaneous Determination of Paracetamol, Diclofenac Sodium and Famotidine in Tablet Dosage Form; *International Journal for Pharmaceutical Research Scholars (IJPR)*; Vol.-4 (2), 55-60.
20. Nagamani M., Ramana H., Bhadru B., Vasanthi R.; 2015, Method Development and Validation of Methocarbamol in bulk and ITS Formulation by UV Spectroscopy; *International Journal of Pharmaceutical, Chemical and Biological Science*; Vol.-5 (1), 258-261.
21. Nataraj K.S., Reddy S., Ravinder, K. D., Reddy K. K.; 2013, RP-HPLC Method Development and Validation for the Simultaneous Estimation of Ibuprofen and Methocarbamol in Ibuprofen-Methocarbamol Caplets; *Research Journal of Pharmacy and Technology*; Vol.-6 (2), 178-183.
22. Nouruddin A.,Maha H., Mohamed A., Eglal A.; 2012, Simultaneous determination of methocarbamol and ibuprofen or diclofenac potassium using mean centering of the ratio spectra method*; Acta Pharmaceutica The Journal of Croatian Pharmaceutical Society;* Vol.-62 (2), 191-200.
23. Nouruddin W. A., Hegazy M. A. , Abdelkawy M., Eglal A. A.; 2012, Methocarbamol and its related substance (guaifenesin) in two ternary mixtures with ibuprofen and diclofenac potassium by RP-HPLC method; *Journal of Liquid Chromatography & Related Technologies*; Vol.-35 (16), 2229-2242.
24. Patel N.P., Hinge M.; 2016, Development and Validation of UV Spectroscopic method for simultaneous estimation of Methocarbamol and Diclofenac sodium in injection dosage form; *World Journal of Pharmacy and Pharmaceutical Sciences*; Vol.-5 (4), 1625-1636.
25. Patel N.P., Hinge M.; 2016, Development and Validation of RP-HPLC method for simultaneous determination of Methocarbamol and Diclofenac sodium in injection dosage form; *World Journal of Pharmacy and Pharmaceutical Sciences*; Vol.-5 (4), 1833-1842.
26. Patel R.H., Joshi S.H.; 2014, Development and validation of spectrophotometric methods for simultaneous estimation of diclofenac sodium and serratiopeptidase in pharmaceutical dosage form; *World Journal of Pharmacy and Pharmacetical Sciences*; Vol.-3 (5), 1279-1291.

27. Patel R. K., Patel H. R., Patel V. A., Dr. Ganure A. L., Dr. Patel L. J.; 2012, Development and validation of RP-HPLC method for simultaneous determination of omeprazole and diclofenac sodium in capsule dosage form; *Journal of Pharmacy Research*; Vol.-5 (3), 1640-1642.
28. Priyanka M., Pattnaik P., Patnaik A., Subrahmanyam K. V.; 2014, A Validated stability indicating HPLC assay method for methocarbamol in Bulk formulation; *International Journal of Medicine and Nanotechnology*; Vol.-1 (3), 112-116.
29. Sabitha M.,Mahaboobsubhani, Sarbudeen M., Reddy Ch. B.; 2014, Analytical method development and validation for the simulataneous estimation of diclofenac sodium and thiocolchicosdein tablet dosage form by using RP-HPLC; *International Research Journal of Pharmaceutical and Applied Sciences (IRJPAS);* Vol.-4 (2), 7-13.
30. Shah A., Patel P., Patel A.; 2012, Development and validation of simultaneous equation spectrophotometric method for simultaneous estimation of tolperisone hydrochloride and diclofenac sodium in their combined tablet dosage form; *International Journal of Pharmacy and Pharmaceutical Sciences*; Vol.-4 (5), 501-505.
31. Sivakumar N., Chenthilnathan A., Vairamani A.; 2014, Development and validation of RP-HPCL method for the quantitative determination of diclofenac sodium in pharmaceutical dosage form; *International Journal of Pharmaceutical Research and Biomedical Analysis*; Vol.-3 (2), 20-30.
32. Syed Mujtaba A., Priyadarsini L.R., Mohammed O.; 2015, RP-HPLC method development and validation for simultaneous Estimation of diclofenac sodium and serratiopeptidase in Tablet dosage form; *International Journal of Research in Pharmaceutical and Nano Sciences*; Vol.-4 (1), 10-18.
33. Vemula Babu R. V., Sharma K. P.; 2013, RP-HPLC method development and validation for simultaneous estimation of Diclofenac and Tolperisone in tablet dosage form; *Asian Journal of Pharmaceutical and Clinical Research*; Vol.-6 (3), 186-189.
34. Vijayasree P., Devika G.S., Sravani M., Krishna S.V. Gopala, Vali D.S. Khasim; 2014, Simple UV Spectrophotometric Estimation of Methocarbamol by Co –Solubilization Technique; *Research Journal of Pharmacy and Technology*; Vol.-7 (8), 837-839.
35. Weng N., Lee JW.,Hulse JD.; 1994, Development and validation of a high-performance liquid chromatographic method for the determination of methocarbamol in human plasma; *Journal of Chromatography. B, Biomedical Applications*; Vol.-654 (2), 287-292.

BOOKS:

36. Beckett A.H. and Stenlake J.B., (2002), Practical pharmaceutical chemistry; 4thEdn; CBS publishers and distributors, 275-337.
37. Chatwal R.G. and Anand K.S., (2002), Instrumental Methods of Chemical Analysis; 5th Edn; Himalaya Publishing House, 149-84.
38. Sharma B.K., (2001), Instrumental Methods of Chemical Analysis; 20thEdn; GOEL Publishing House, 70-110.
39. Sharma Y.R., (2004), Ultraviolet and visible spectroscopy in Elementary Organic Spectroscopy; First Edn; S. Chand & Company Ltd., New Delhi, 9-60.
40. Shethi PD., (1997), HPLC-Quantitative analysis of pharmaceuticalformulations;3rd edition; CBS publishers & distributors, 182-184.